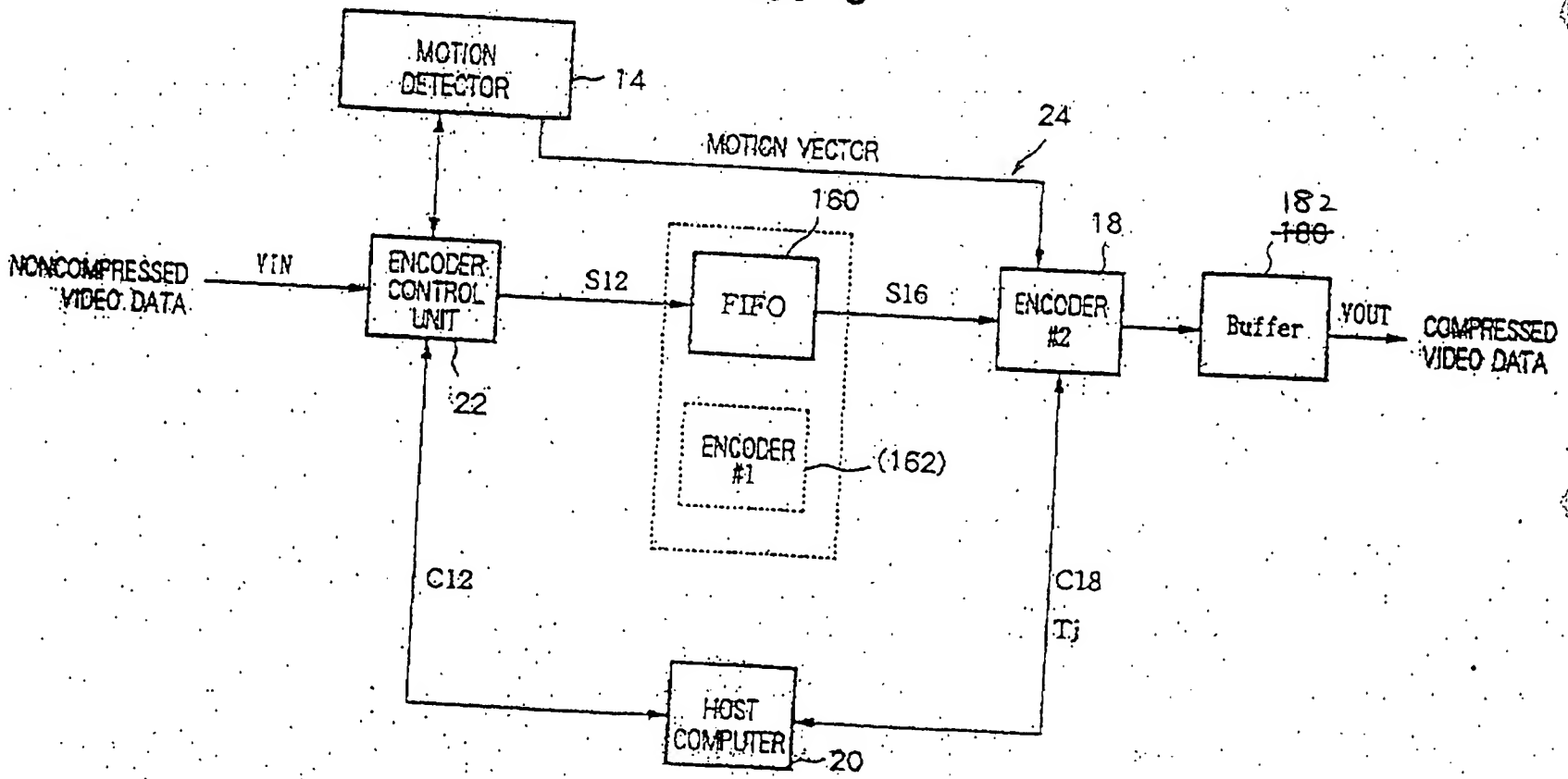
FIG. 5


MOTION DETECTOR
14
MOTION VECTOR
24
160
182
180
18
NONCOMPRESSED VIDEO DATA
VIN
ENCODER CONTROL UNIT
S12
FIFO
S16
ENCODER #2
Buffer
VOUT
COMPRESSED VIDEO DATA
22
ENCODER #1
(162)
C12
C18
Tj
HOST COMPUTER
20